

FIG. 1

104780" 1847850

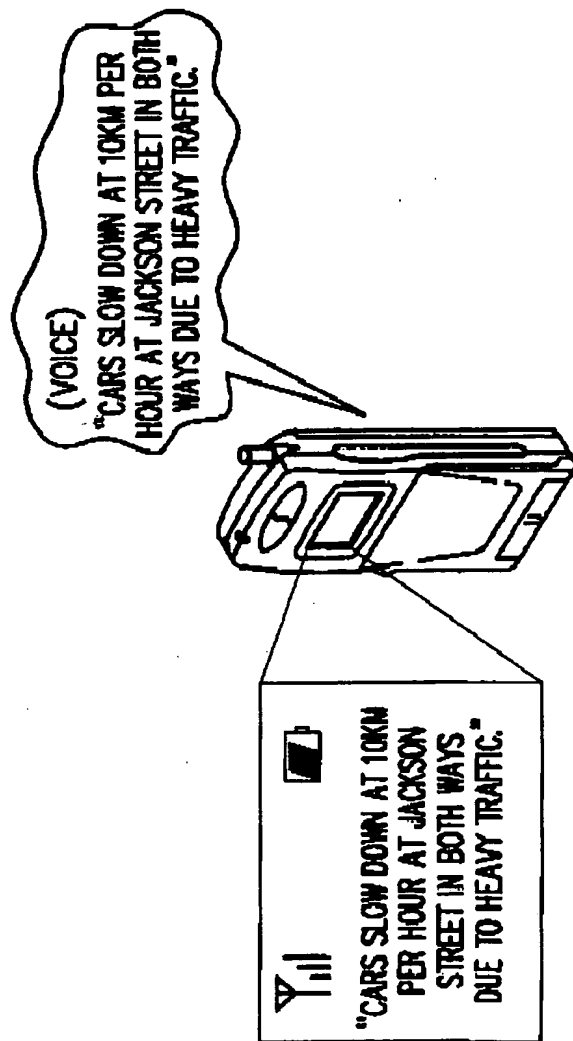


FIG. 2

FIG. 3

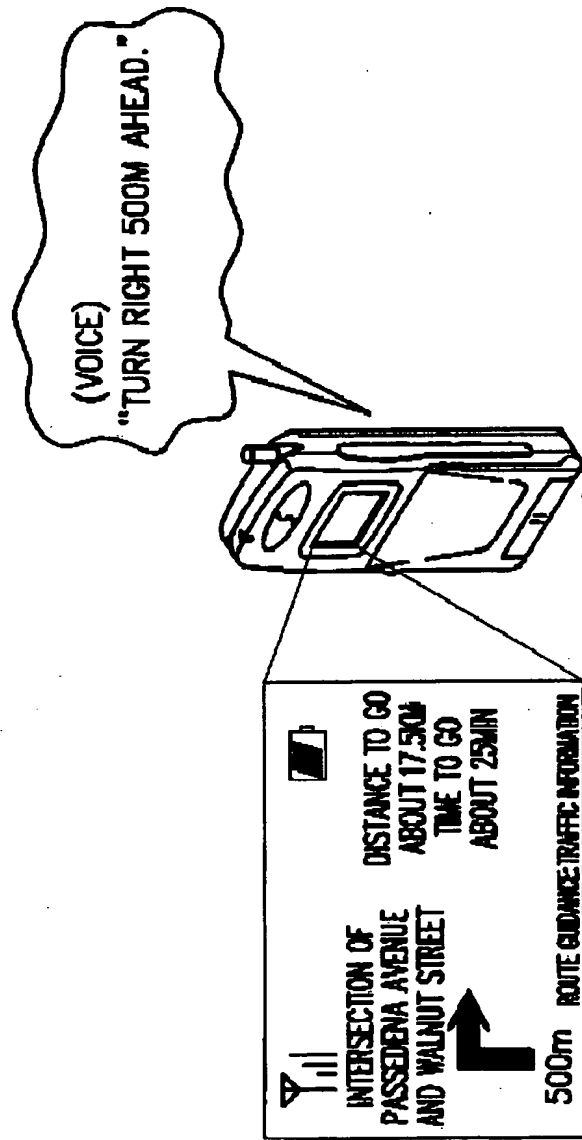


FIG. 3

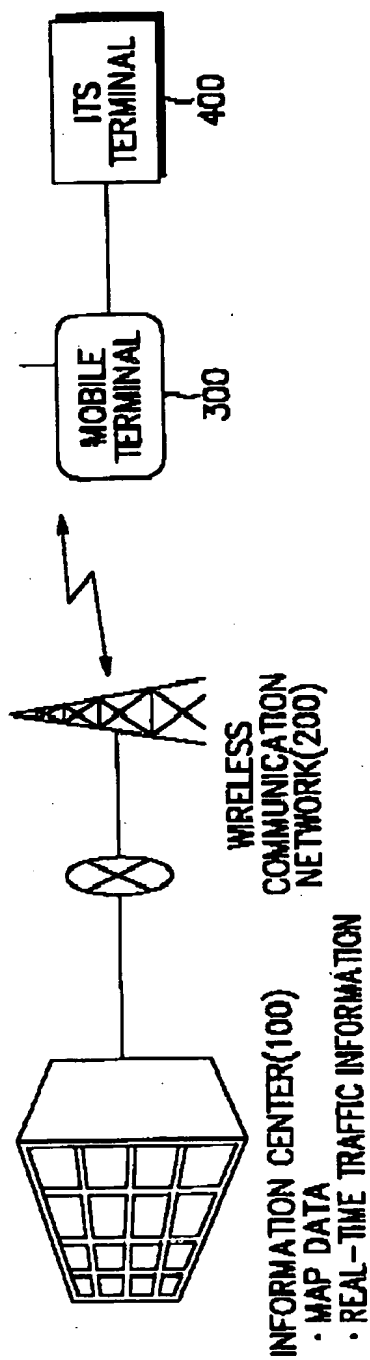


FIG. 4

10/180° 18/1860

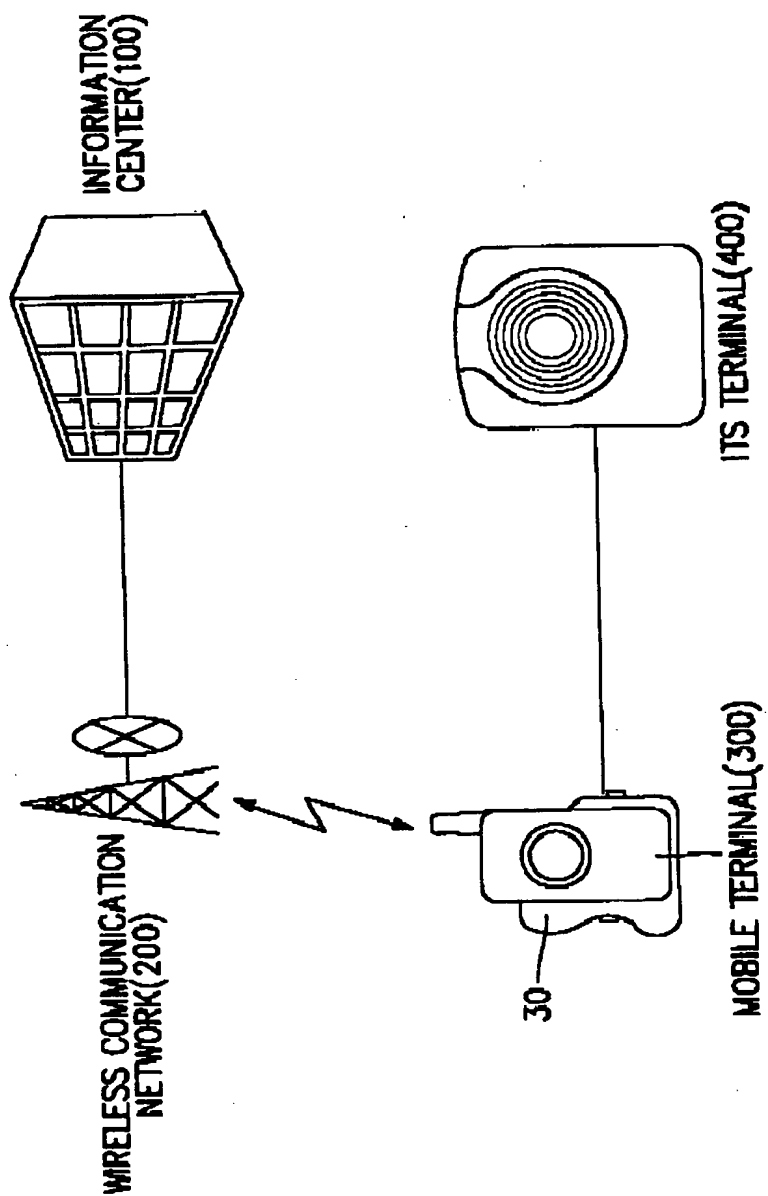


FIG. 5

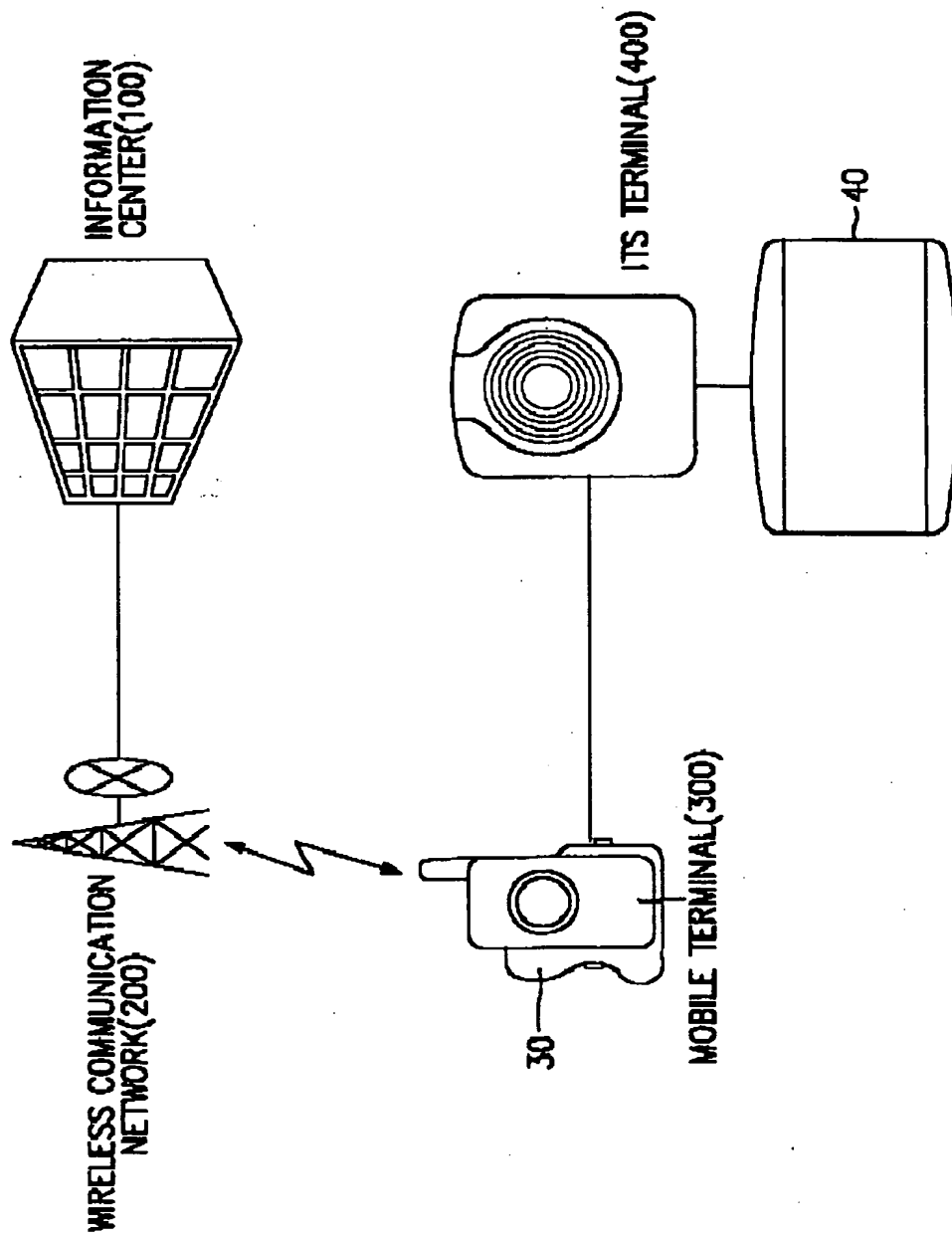


FIG 6

FIG. 7

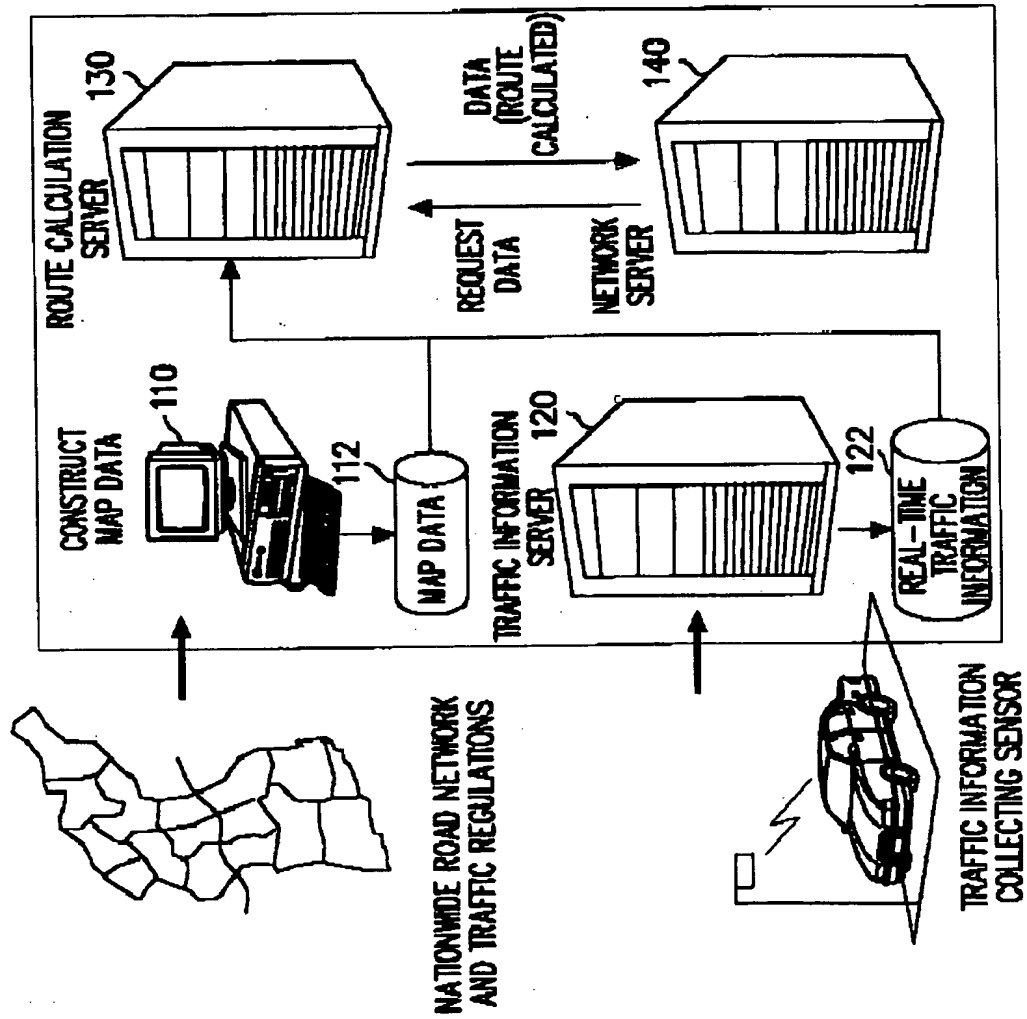


FIG. 7

10/130 18/1860

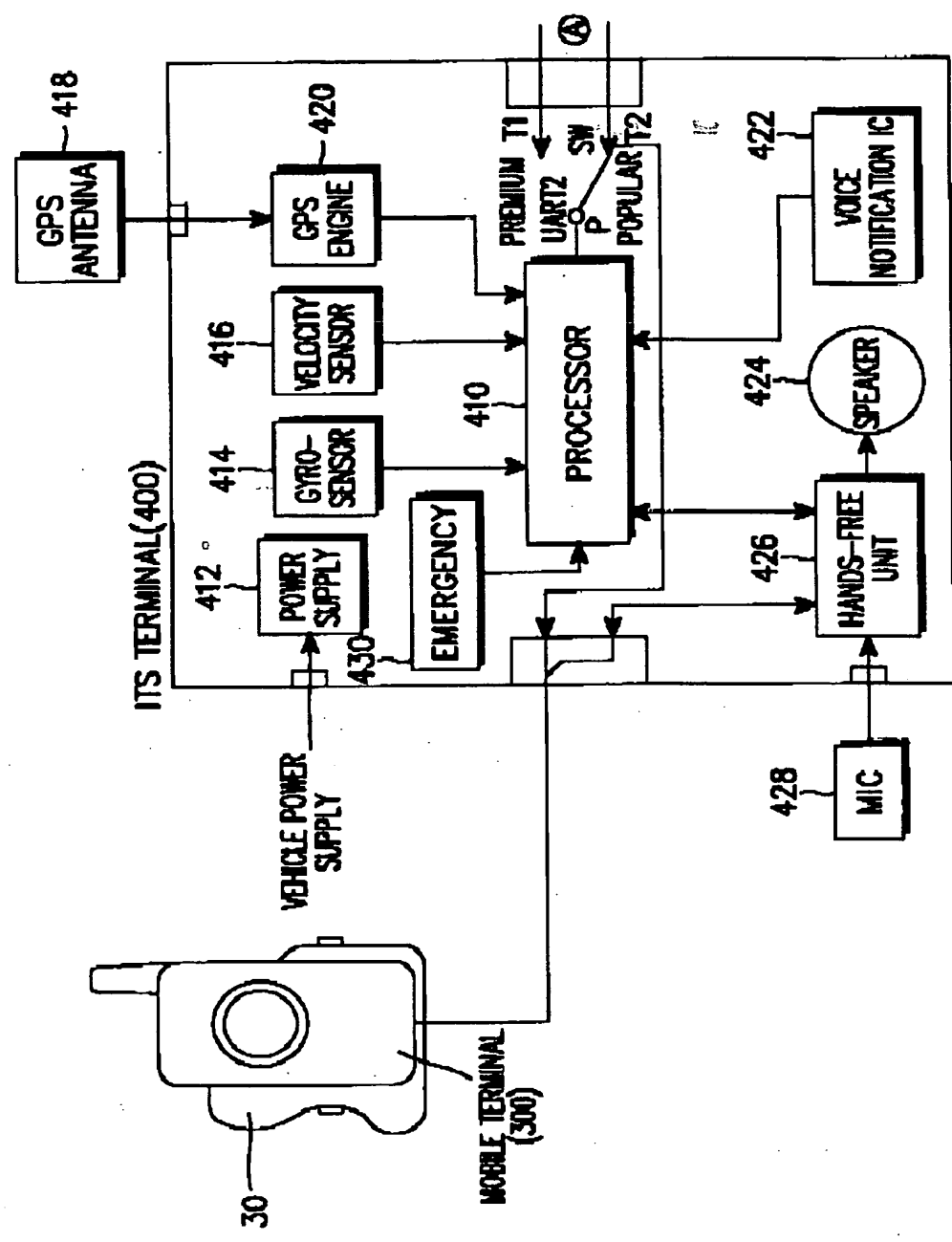


FIG. 8

FIG. 9

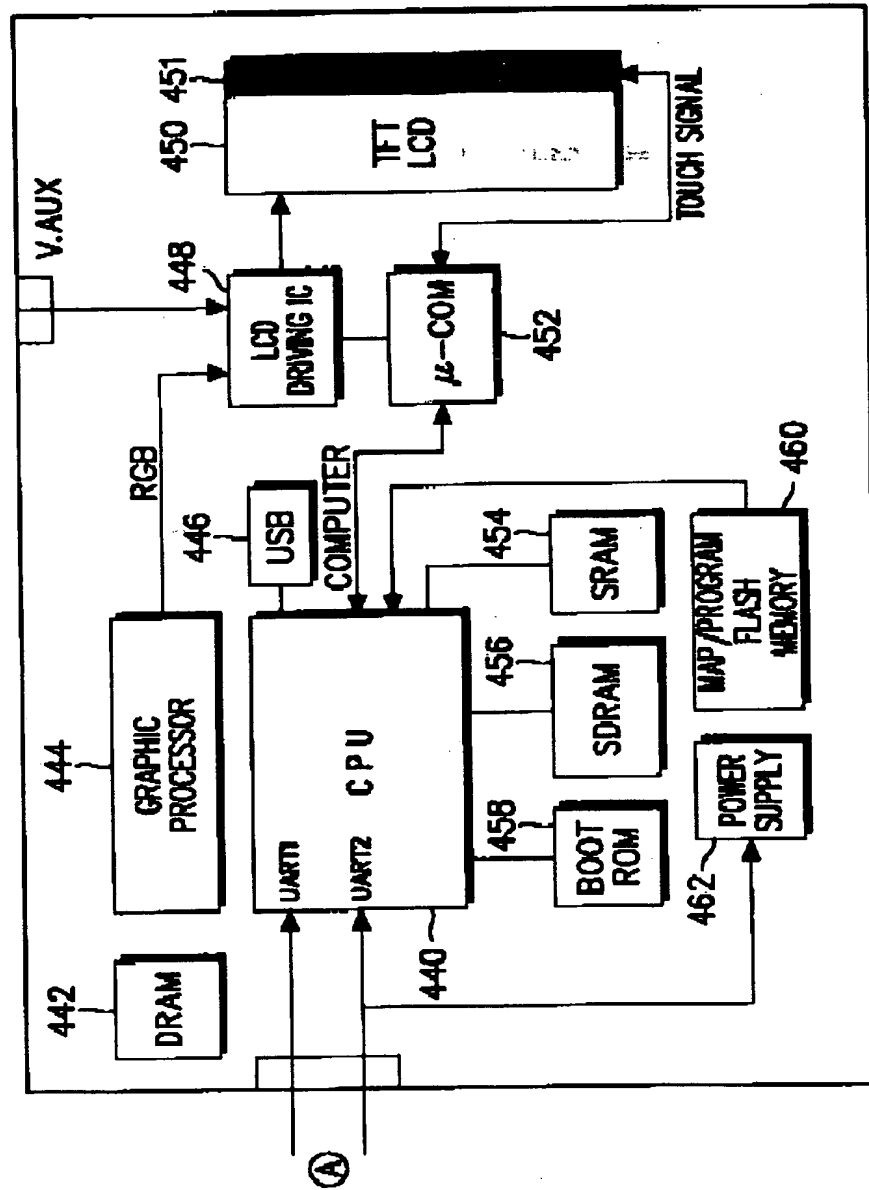


FIG. 9

10/31 10/31 10/31

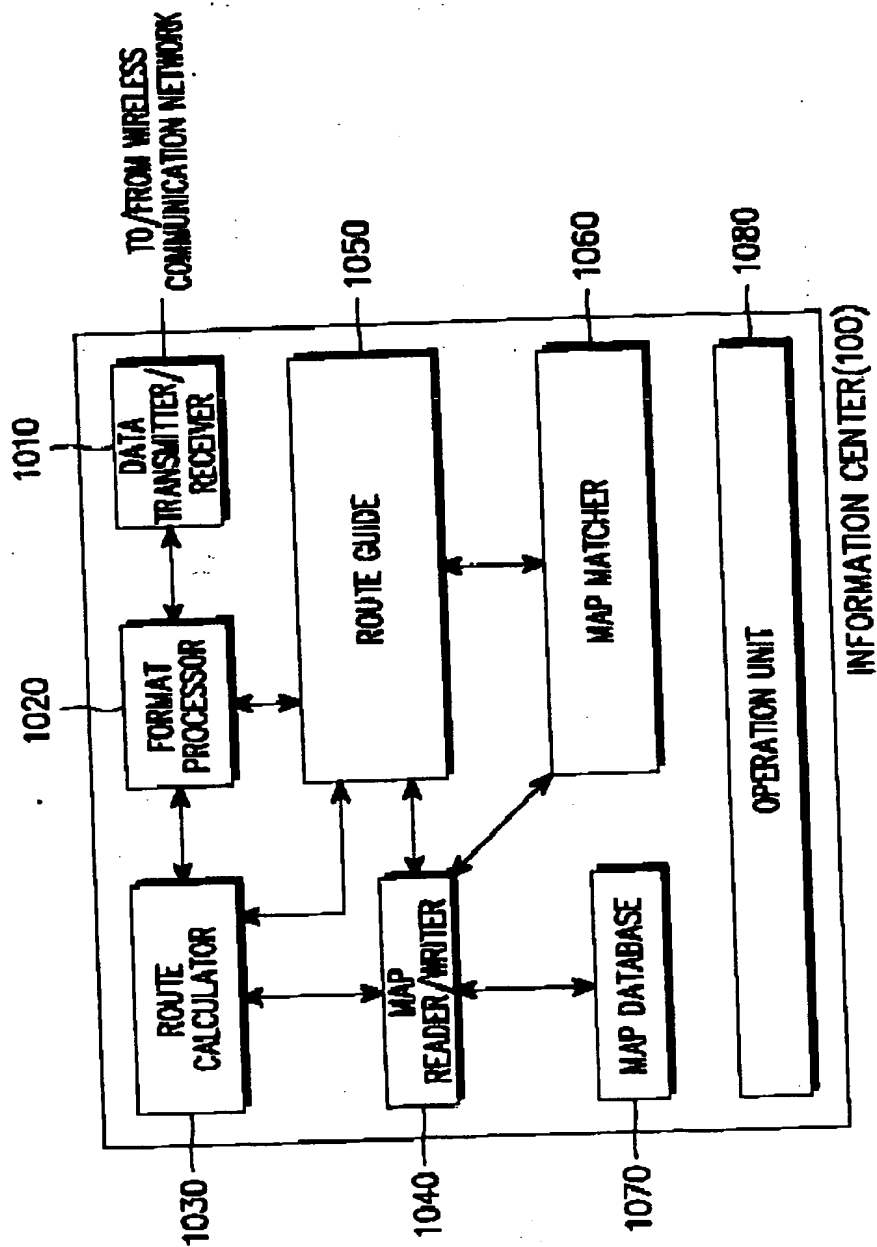


FIG. 10

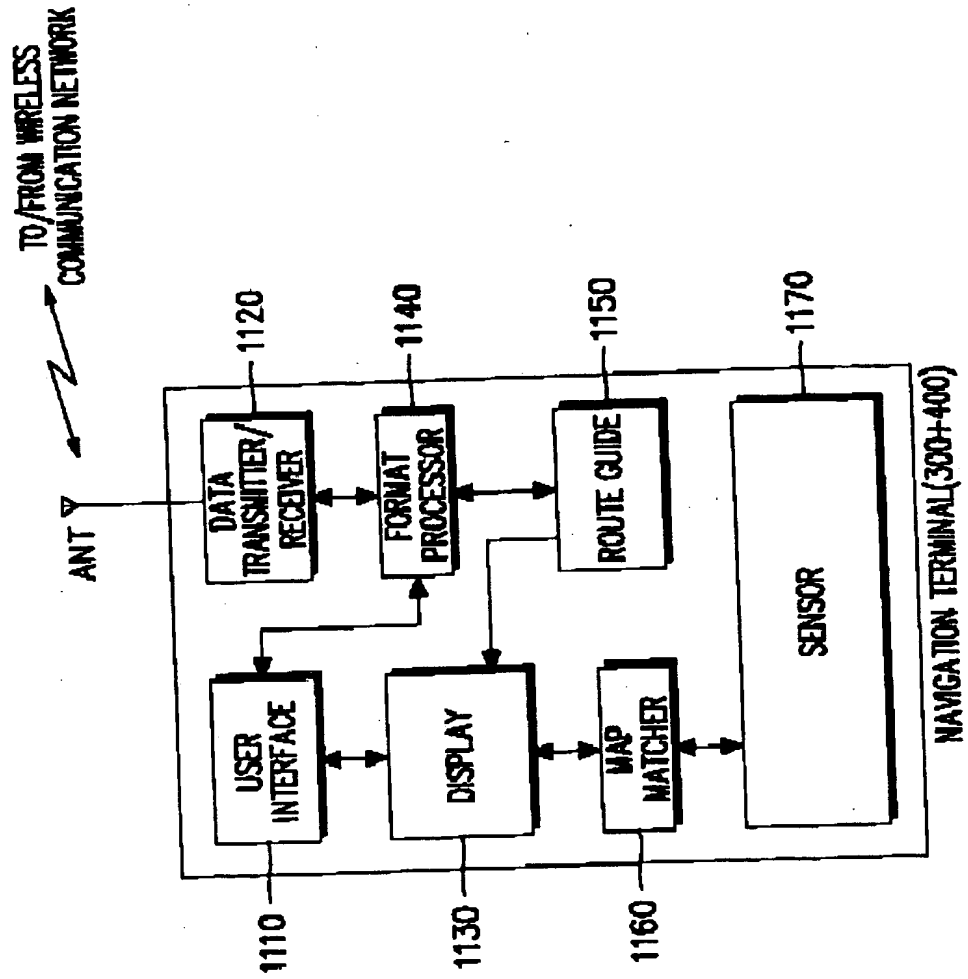


FIG. 11

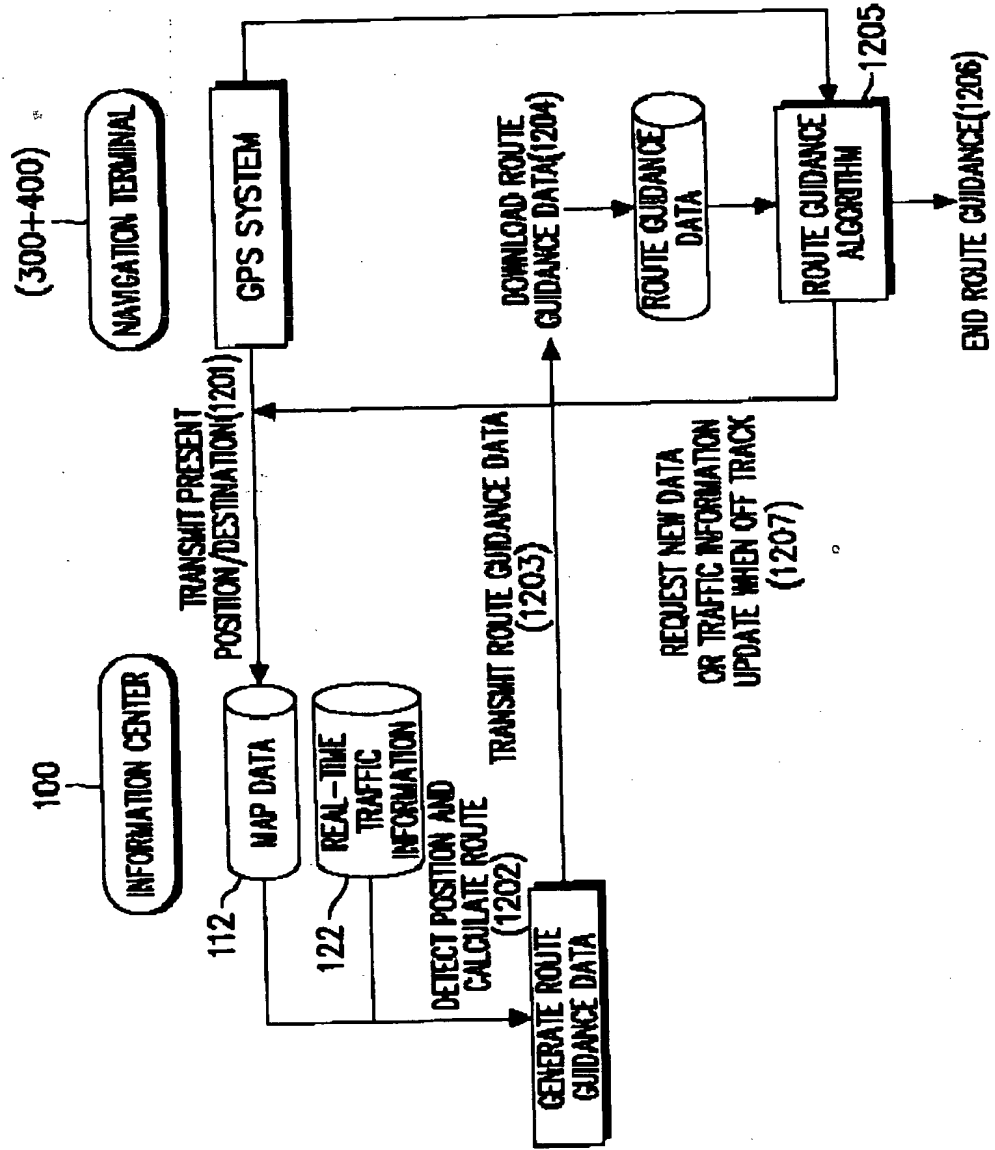


FIG. 12

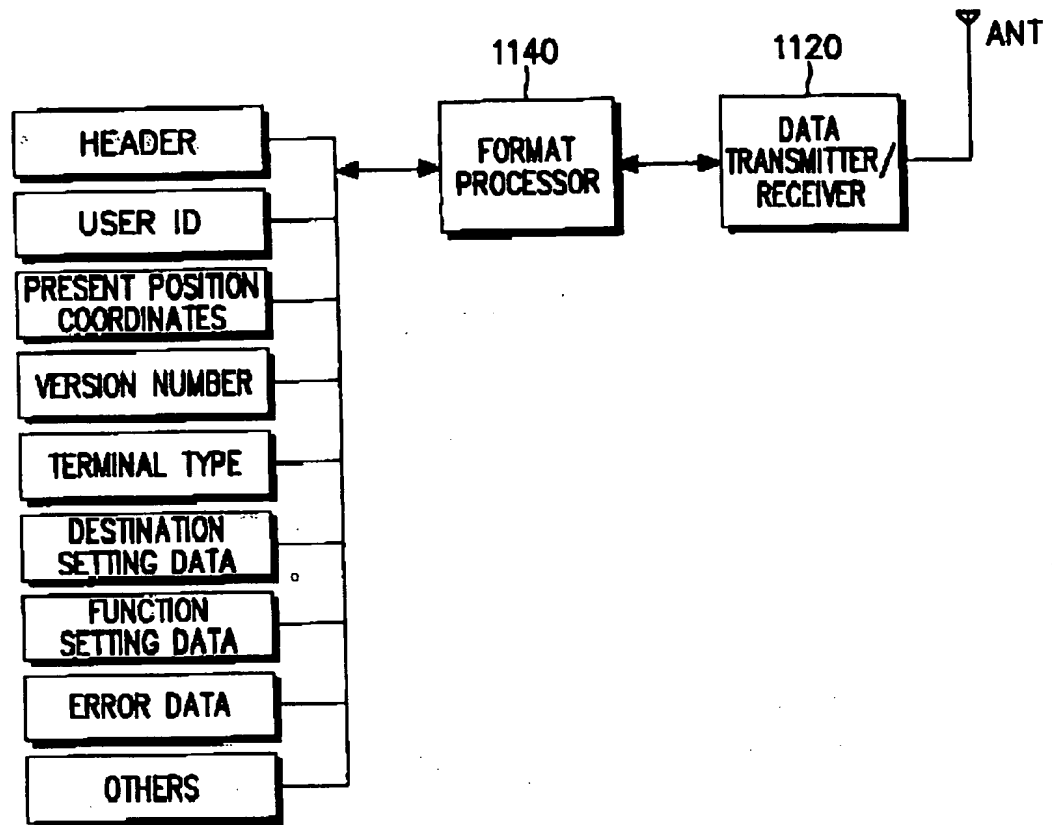


FIG. 13

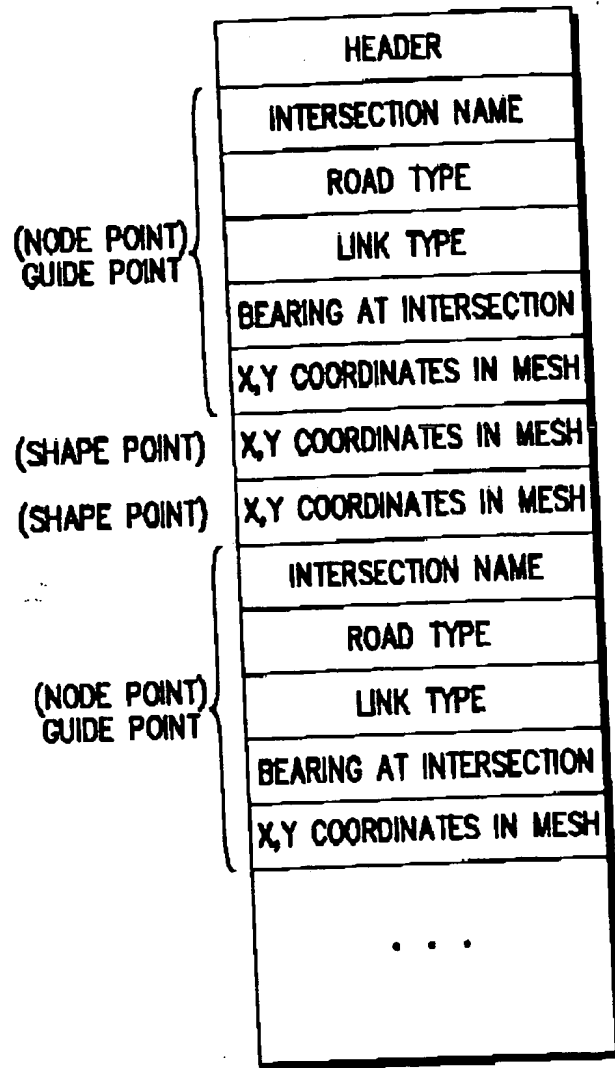


FIG. 14

0931781-081701

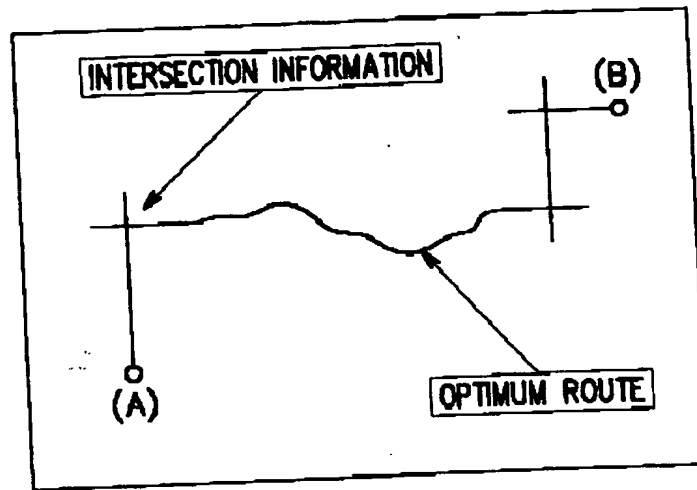


FIG. 15

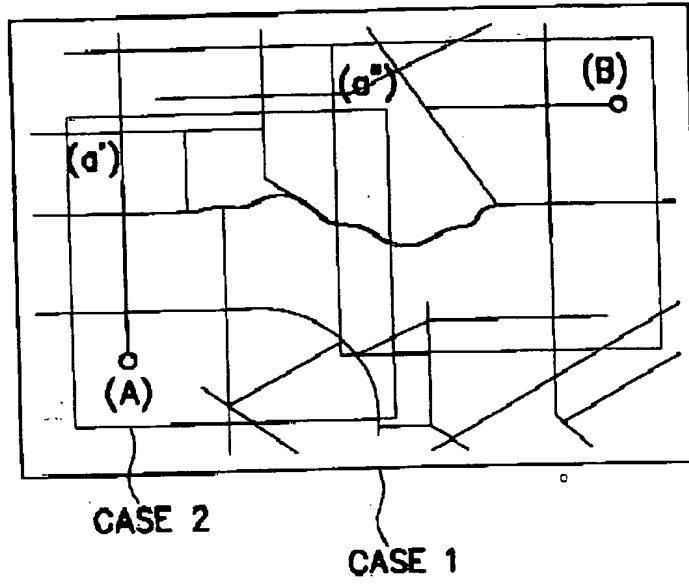
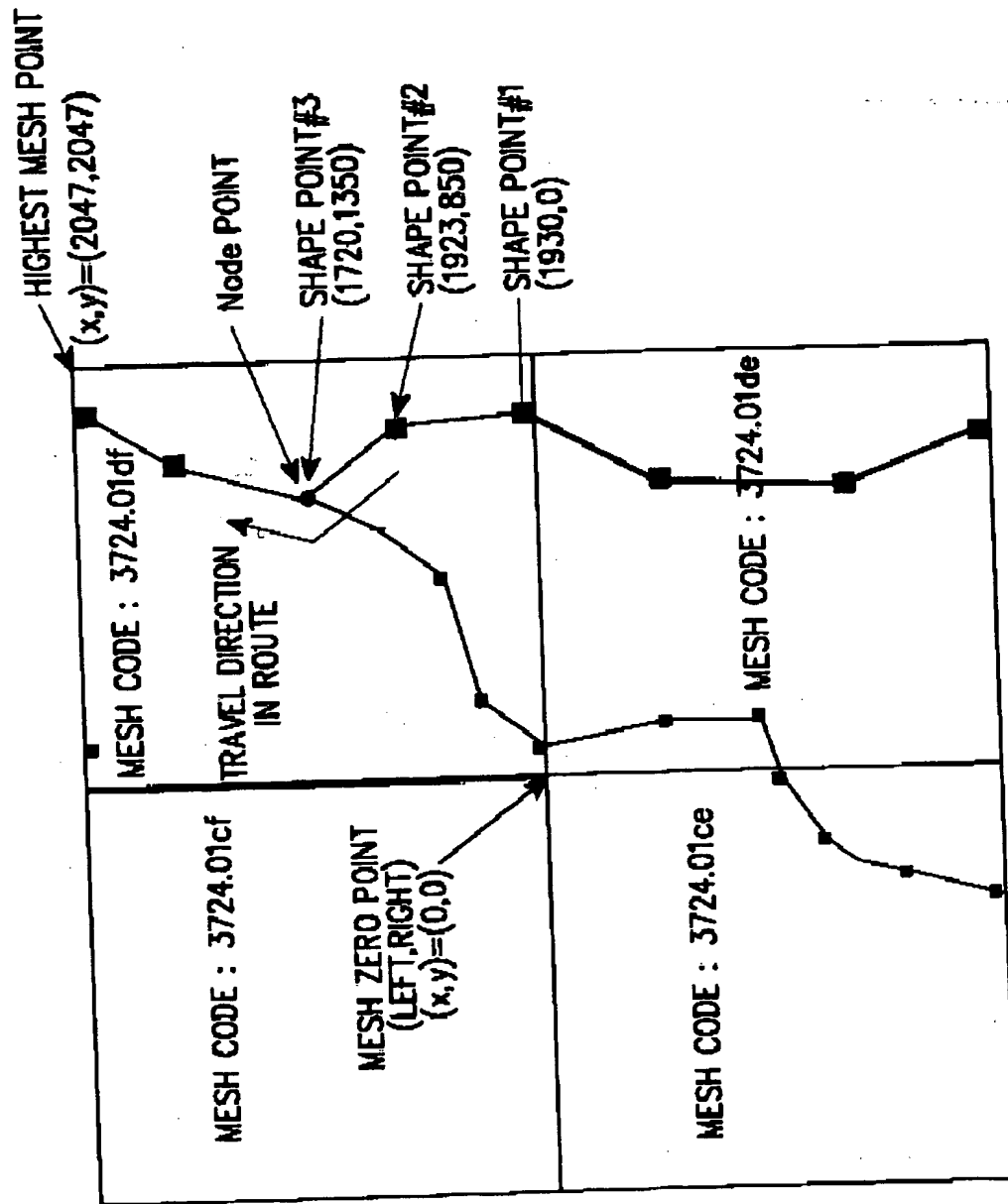


FIG. 16

0934784-034701
T04780-1947860

FIG. 17



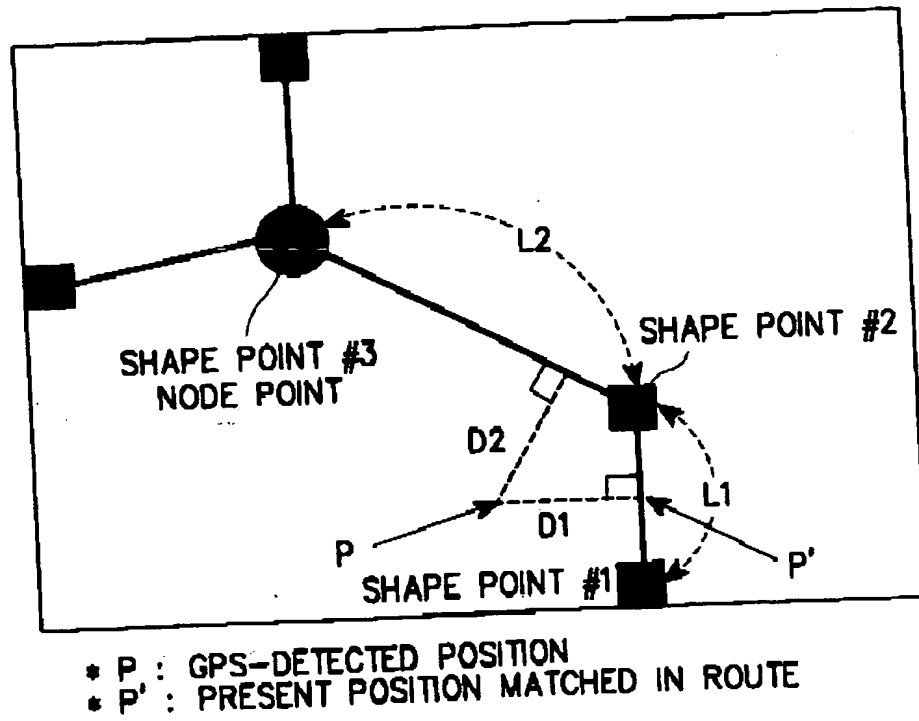
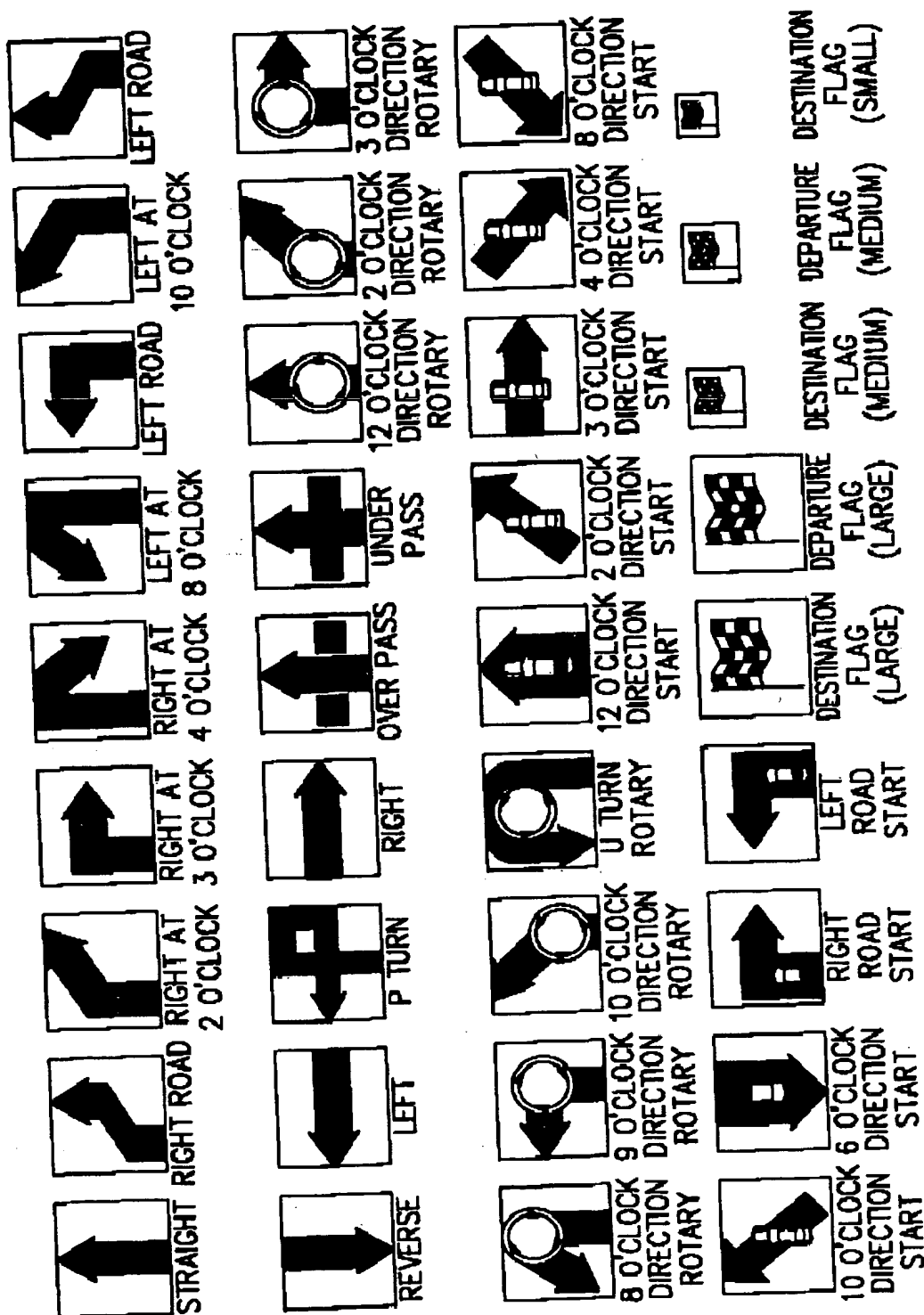


FIG. 18

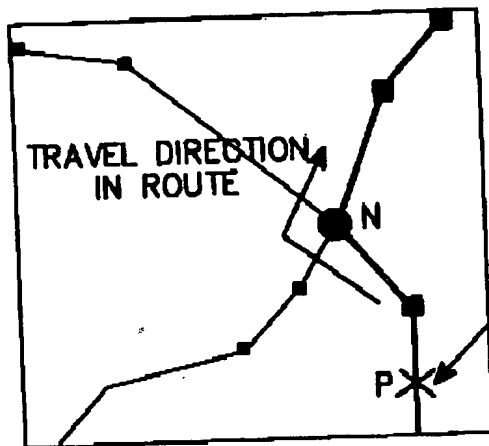
FIG. 19



NO	DATA
1	100m AHEAD
2	200m AHEAD
3
N	TURN RIGHT
N+1
M	2 O'CLOCK DIRECTION

FIG. 20

0934781-081701



- ESTIMATE TERMINAL POSITION BY MAP TRACKING(2101)
- CALCULATE N~P DISTANCE '500m'(2102)

(VOICE)
"500ms AHEAD TURN RIGHT"

- DETERMINE VOICE MESSAGE BY OPERATION WITH TRANSMISSION DATA CODES: "500m AHEAD + TURN RIGHT" (2103)

TRANSMISSION DATA

INTERSECTION NAME	INTERSECTION OF PASSEDENA AVE AND WALNUT ST
ROAD TYPE	NORMAL ROAD
LINK TYPE	NO DATA
BEARING	IN=-60°
	OUT=30°
	LEFT=30°
	RIGHT=NO
X.Y COORDINATES IN MESH	(1720,1350)

90°

- DETERMINE IMAGE DATA BY OPERATION WITH TRANSMISSION DATA CODES: (2104)
DISPLAY "INTERSECTION OF PASSEDENA AVE AND WALNUT ST", "500m", AND DISTANCE TO GO AND TIME TO GO

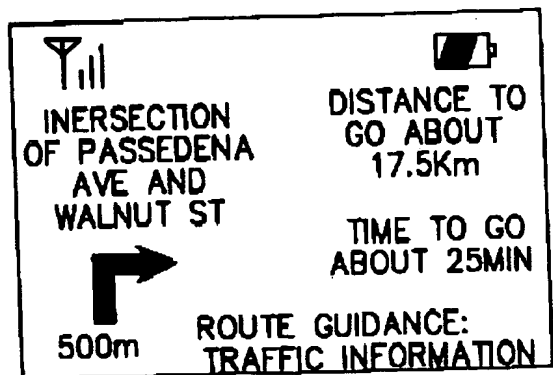
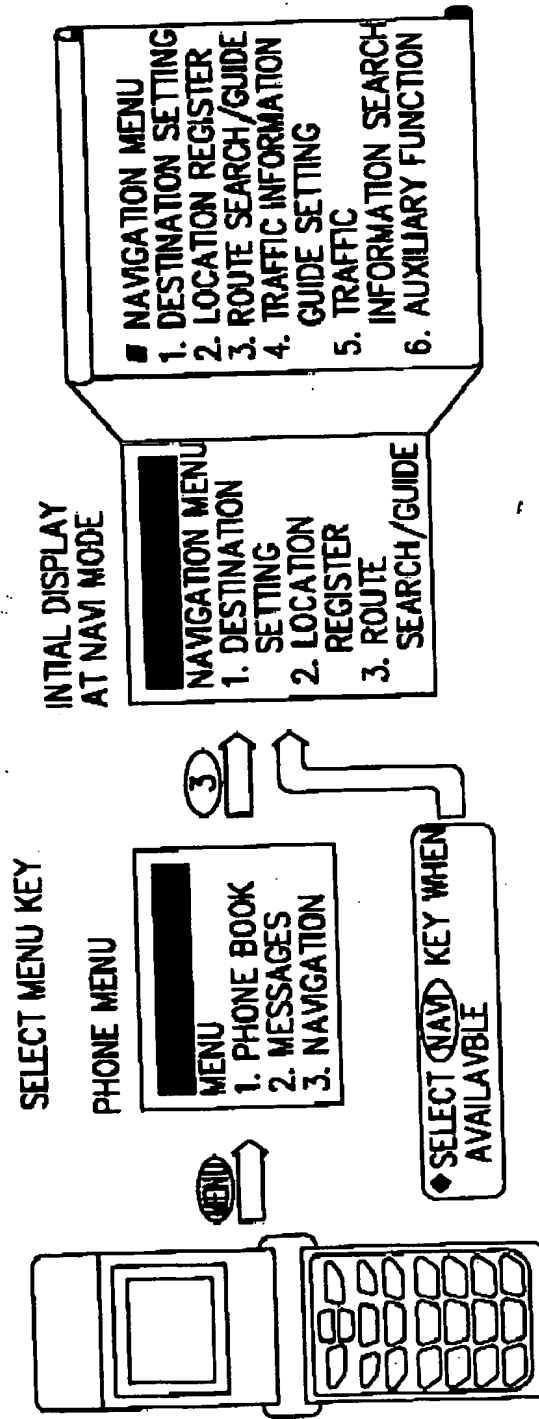


FIG. 21

FIG. 22

0. MODE CONVERSION INITIAL STATE
- SET/REGISTER
 - 1. DESTINATION SETTING
 - 0. HOME
 - 1-1. NEW SETTING
 - 1-2. ADD DESTINATION
 - 1-3. -DEPARTURE NEXT
 - PASSING 1 NEXT
 - ADD DESTINATION
 - 1-4. VIRTUAL TRAVEL
 - 2. REGISTER LOCATION
 - 0. HOME
 - 1-1. NEW SETTING
 - ① PRESENT POSITION
 - ② LOCATION SEARCH
 - ③ LATITUDE AND LONGITUDE
 - ④ PHONE NUMBER
 - 1-2. DELETE/AMEND
 - ① HOME
 - ② DELETE
 - ③ AMEND
 - ④ CHANGE NAME
 - ROUTE GUIDE
 - 3. ROUTE SEARCH/GUIDE
 - 0. ROUTE SEARCH
 - 3-1. GUIDE
 - ① GUIDE DISPLAYS
 - ② ON TRACK
 - ③ OFF TRACK
 - ④ TRAFFIC INFORMATION CHANGE
 - ⑤ LINE BUSY(?)
 - 3-2. RE-SEARCH
 - AUXILIARY FUNCTION
 - 6. AUXILIARY FUNCTION
 - 6-1. GPS LATITUDE AND LONGITUDE COORDINATES
 - 6-2. SENSOR INFORMATION
 - 6-3. NAVIGATION VERSION (CHECK)
 - TRAFFIC INFORMATION
 - 4. TRAFFIC INFORMATION(AUTOMATIC UPDATE)
NOTIFICATION SETTING(AUTO, OFF, 5MIN, 10MIN, 30MIN)
 - 5. TRAFFIC INFORMATION SEARCH
 - 5-1. NEIGHBORHOOD
 - 5-2. HIGHWAY SECTIONS
 - 5-3. FREEWAYS
 - 5-4. BRIDGES
 - 5-5. TUNNELS

FIG. 23



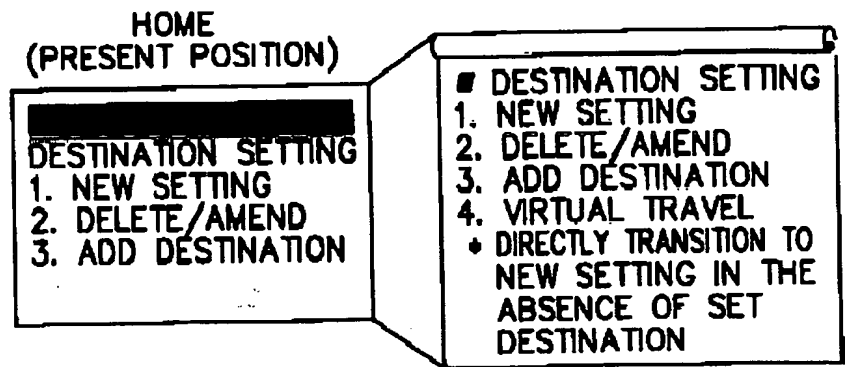


FIG. 24

FIG. 25

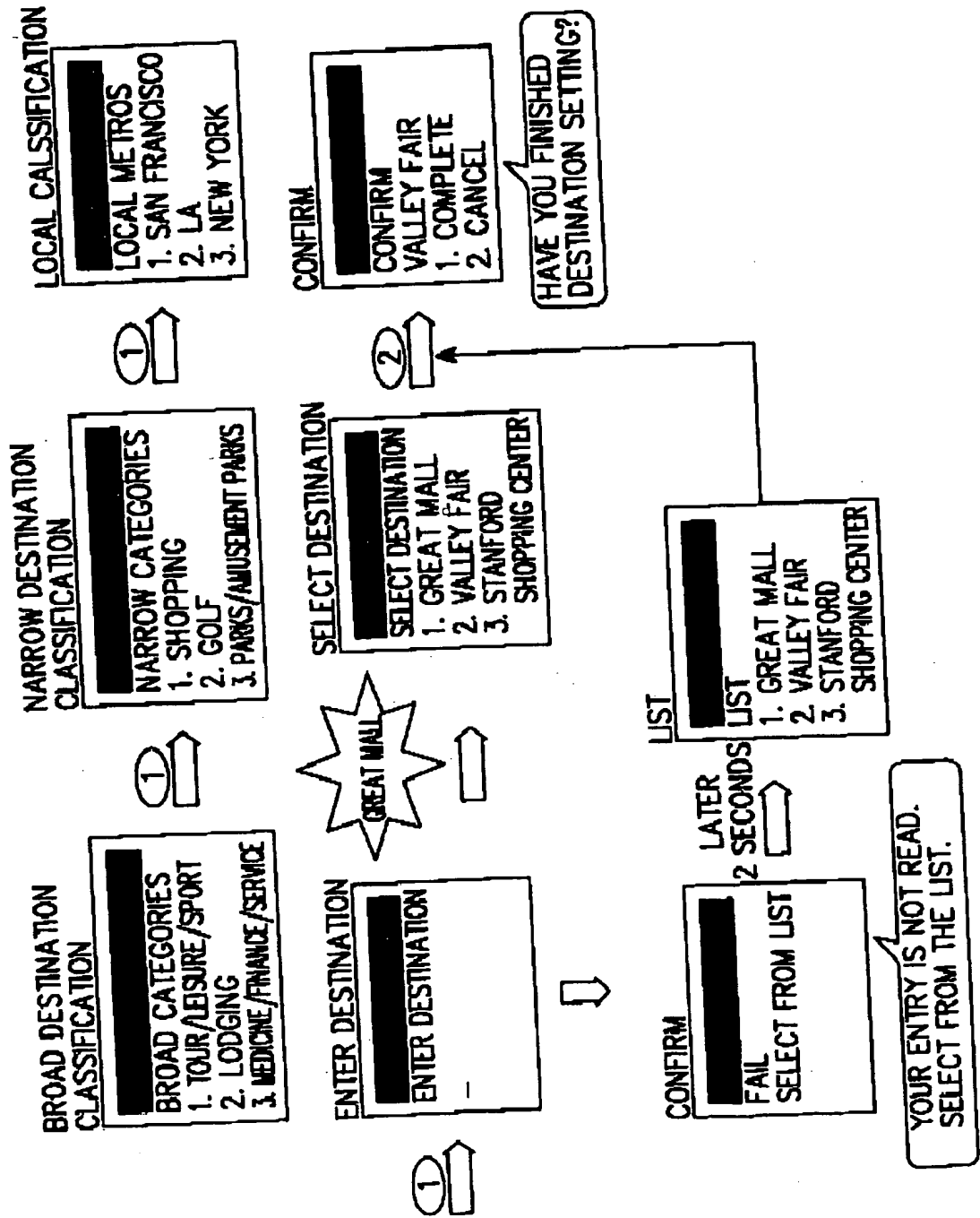
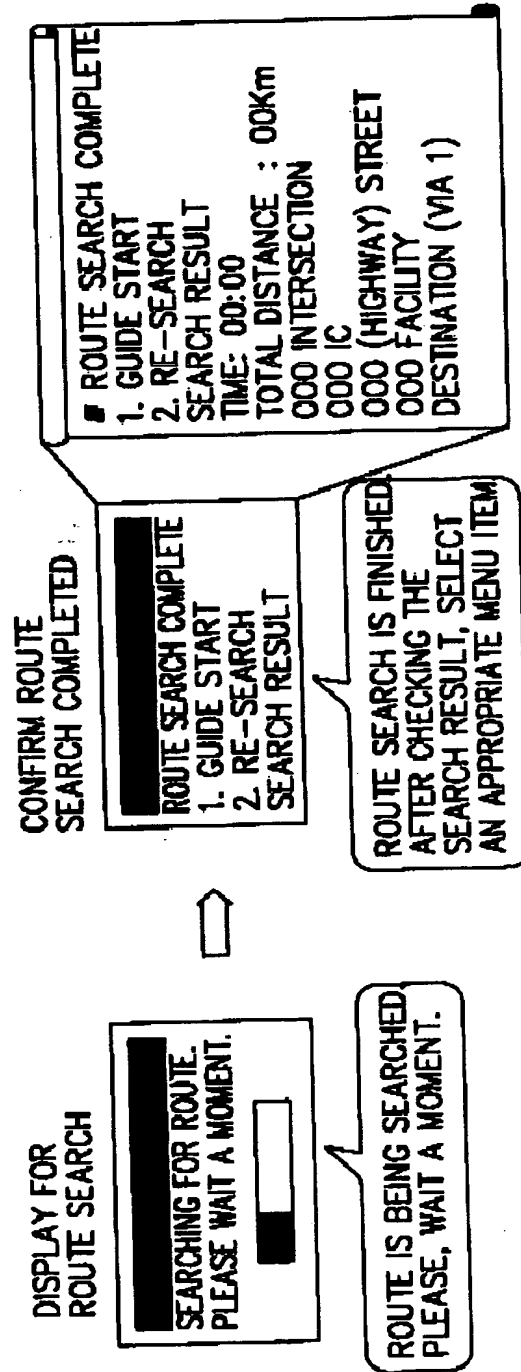


FIG. 26



NOTIFICATION DISPLAY


<div></div>	
(POINT NAME)	TIME
	00:45
300 M	DISTANCE
	60 Km

FIG. 27

FIG. 28

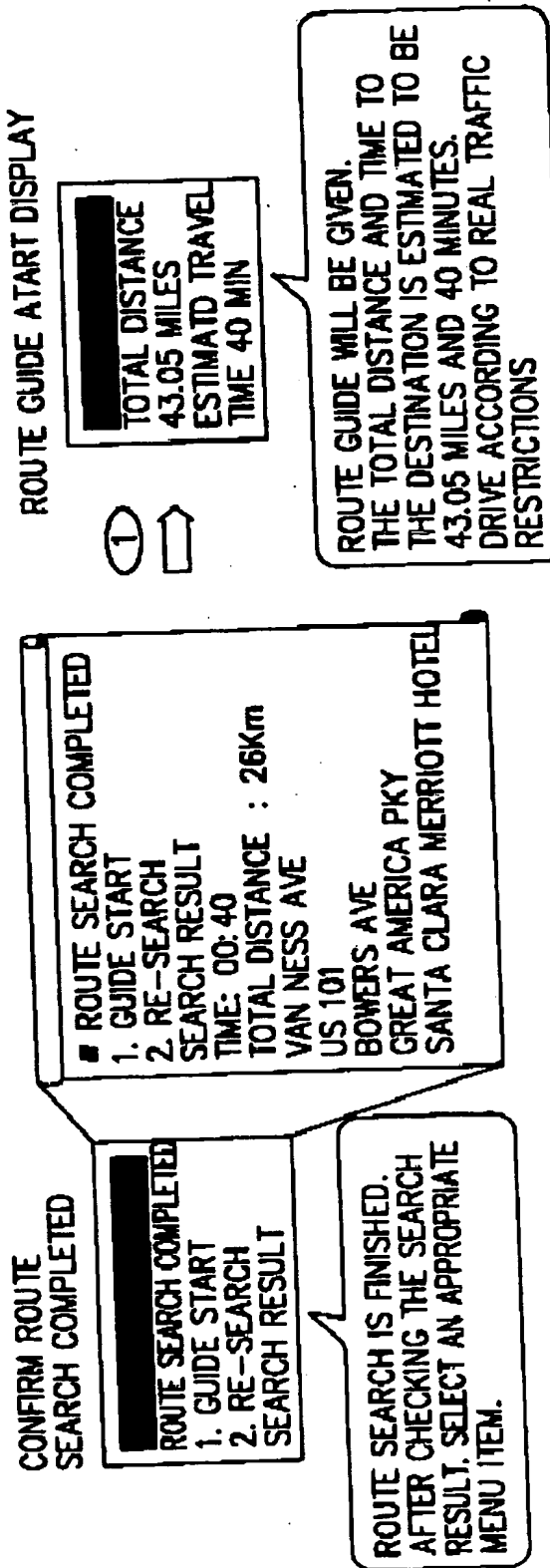


FIG. 29

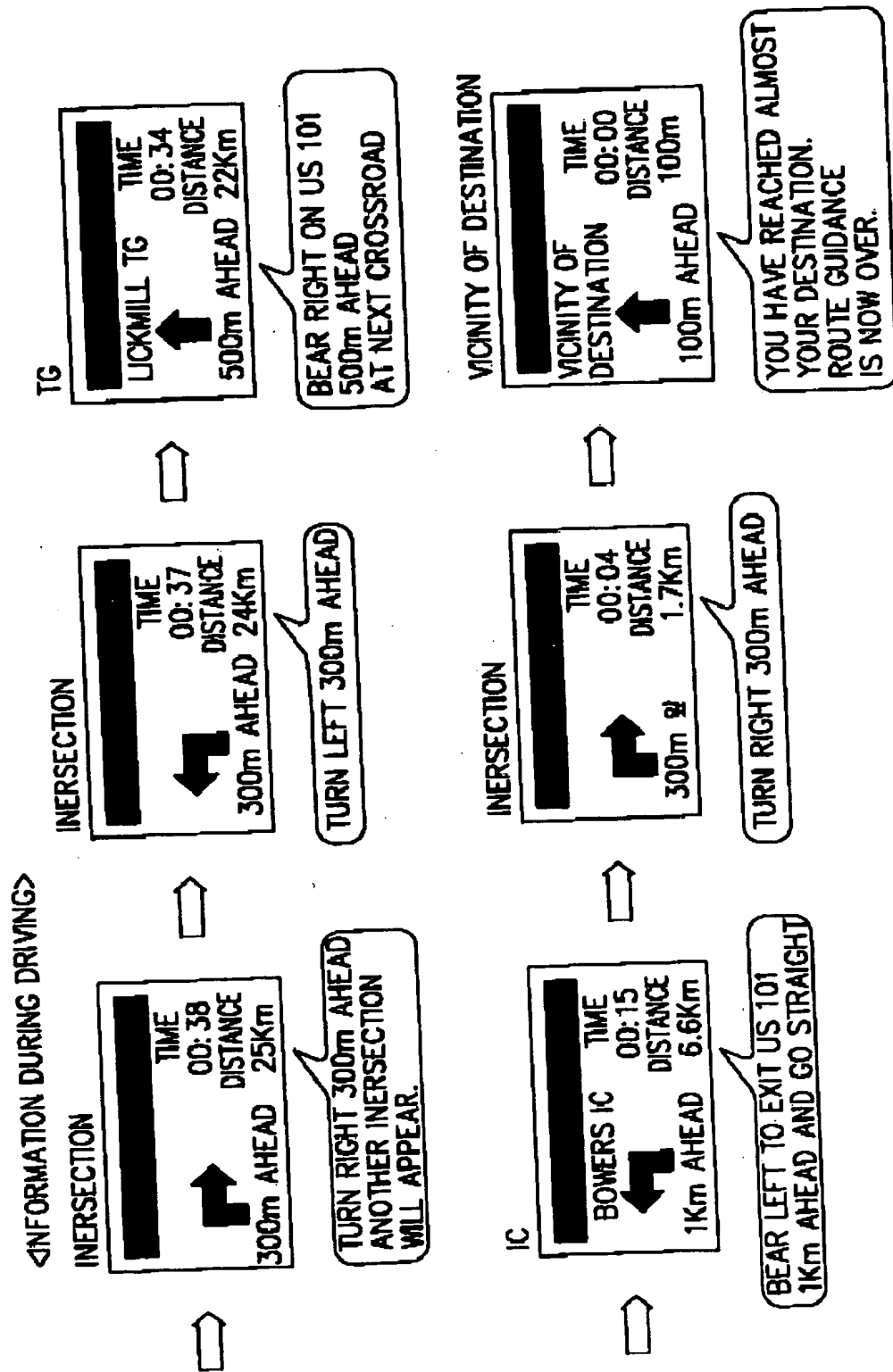


FIG. 30

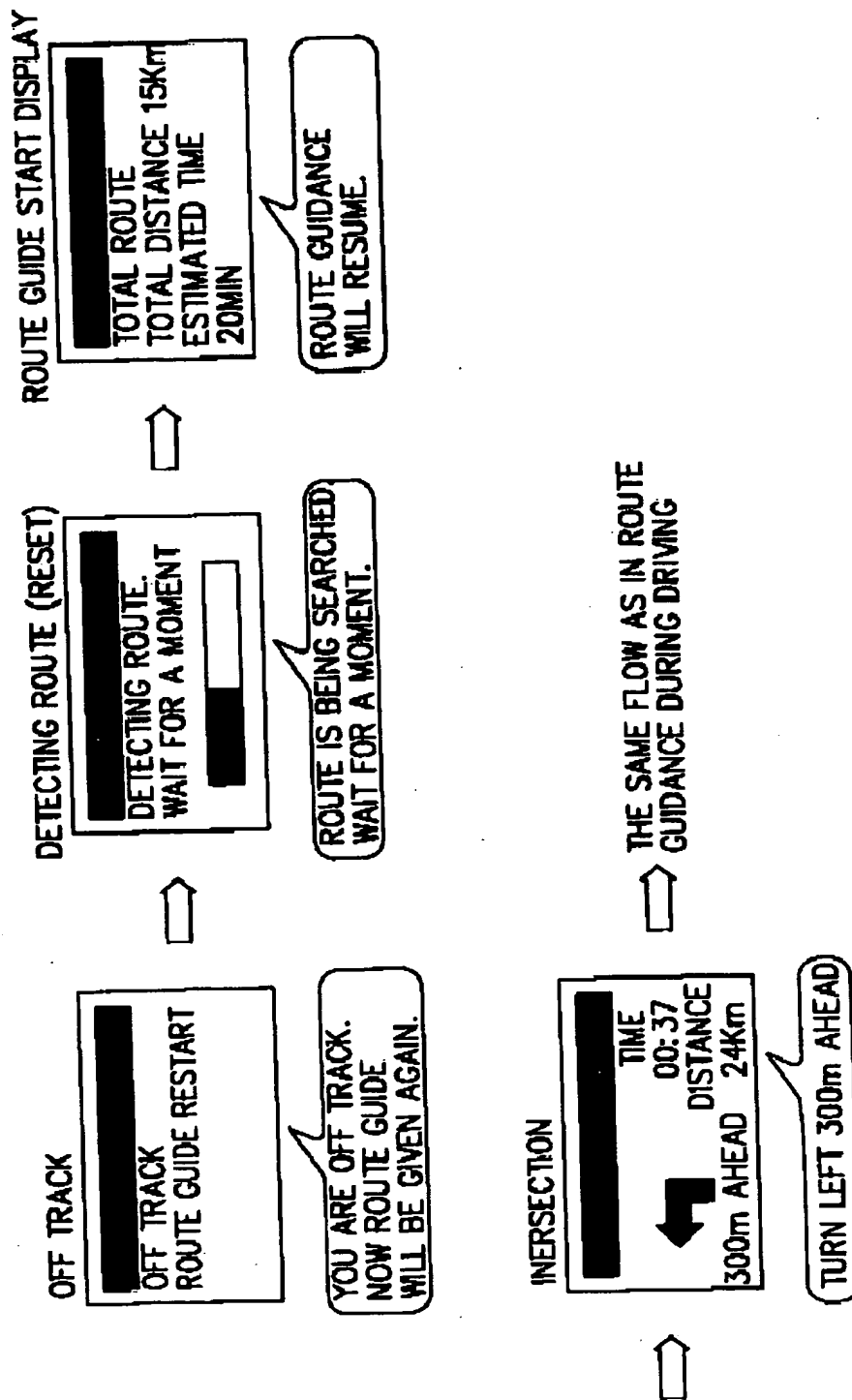


FIG. 31

